



~~Our Docket No.~~ 42P11010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
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 Andrew C. Alduino) Examiner: Hughes, Deandra M.
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Serial No: 10/020,143) Art Unit: 3663
)
)
Filed: December 13, 2001)
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)
For: Optical Amplifier with)
)
 Transverse Pump)
)

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed January 14, 2005, the Applicants respectfully request that the Examiner enter the following amendments and consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

April 14, 2005

Date of Deposit

Krista Mathieson

Name of Person Mailing Correspondence

Signature